Technical Specifications

Model j316cn	DN082A
Processor & Speed	2.6HT GHz/800 Intel® Pentium® 4 Processor – PGA478
Chipset	Intel® 865PE
Motherboard	Yale-UL6E (P4SD-LA)
RAM	512/2700 MB 333 DDR SDRAM (2x256MB)
Maximum	2 GB (4x1024MB DDR SDRAM)
Sockets	Two184-pin DDR DIMMs
Size	128, 256, 512 and 1024 MB DDR DIMMs
Free DIMM Sockets	None
Pairs Required	No
Type Supported	JEDEC unbuffered DDR SDRAM DIMM specification
Cache	8KB Data Cache + Trace Cache L1, 512 KB L2 Integrated on Processor module
Hard Drive	80 GB (7200 RPM)
	CD-RW/DVD-ROM Drive 48x24x16x48
Optical Drive	48X- Write /24X - Re-write /16x- DVD Read
	48X - CD-ROM Read
Access Speed	DVD = 115ms / CD-ROM = 95ms
Transfer Rate	DVD = 21.6/sec. / CD-ROM = 7.2MB/sec.
Diskette Drive	None
7 in 1 Card Reader	Compact Flash I/II; Memory Stick/Pro; MMC/SD; Smart Media
Fax/Data Modem	V.92 56Kbps
	·
Fax Speed Data Compression	Up to 14.4Kbps V.42 bis
Error Correction	V.42 bis
EIA Fax Commands	V .42 Class 1
Video Graphics	AGP 8X Graphics Card
Controller	nVidia GeForce4™ MX-440
Video Memory	64 MB DDR, not upgradeable
Video Memory Video Connectors	Composite & S-Video - PAL
Network Card	10/100 BaseT, Integrated
1394 Card	IEEE-1394, Integrated
Sound	AC'97, 6 Channel, Integrated on MB
Controller	Realtek ALC650
Chassis	Jaguar, 250HV +PFC PSU
USB Interface Specification	USB 2.0
External Ports	6= USB, 1= serial, 1= parallel, 2=1394
Front I/O Connector	2= USB, 1= 1394; 7 in 1 Card Reader; 1= Microphone;
	1= Line In, 1=Headphone
Expansion Slots (Total)	3= PCI, 1= AGP
Expansion Slots (FREE)	2= PCI
Drive Bays (Total)	Two 5.25" external, One 3.5" external, Two 3.5" internal
Drive Bays (FREE)	One 5.25" external, One 3.5" internal, One 3.5" external
Keyboard/Mouse	One-touch Enhanced Keyboard, PS/2 Optical scrolling
,, 222	mouse